IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Serial No	10/133.551
Filing Date	4/26/2002
Inventor	Owens, et al.
Assignee	PCBU Services, Inc.
Group Art Unit	
Examiner	Alan Siegel
Attorney's Docket No	
Title: Methods and Materials for the Preparation and Purification Halogenated Hydrocarbons	

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.73(b)

To: Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

PCBU SERVICES, INC., the Assignee of the entire right, title and interest in the above-identified patent application, hereby revokes all powers of attorney previously given, and appoints the attorneys and agents of the firm of WELLS ST. JOHN P.S., listed as follows:

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The Assignee certifies that the above-identified Assignment has been reviewed and to the best of Assignee's knowledge and belief, title is in the Assignee, and the Assignment was recorded in the U.S. Patent Office on January 4, 2002 at Reel/Frame No. 012433/0862.

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PCBU SERVICES, INC.

Dated: 2/10/2003

By: `

Name: Victoria Garrett

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PCBU Services, Inc.

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DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor,	I hereby declare that my residence, po	ost office address and citizenship are	as stated below next
to my name; I believe that I am an or			
is claimed and for which a paten			•
1,1,1,3,3-PENTAFLUOROPROPA			
No I hereby state that I have reviewed and understand the contents of the above-identified specification			
including the claims. I acknowledge	the duty to disclose to the Patent ar	nd Trademark Office all informatio	n known to me to be
material to patentability as defined in	37 C.F.R. §1.56.		* * 4
I hereby claim foreign prio	rity benefits under 35 U.S.C. §119	of any foreign application(s) for	patent or inventor's
certificate or of any PCT international	l application(s) designating at least or	ne country other than the United Sta	ites of America listed
below and have also identified below	w any foreign application(s) for pa	tent or inventor's certificate or ar	y PCT international
application(s) designating at least one	country other than the United States (of America filed by me on the same	subject matter having
a filing date before that of the applica	ation(s) of which priority is claimed:	•	
			Priority Claimed
(Application Serial Number)	(Country)	(Day/Month/Year Filed)	□ ·□ Yes No
(reppidation serial realiser)		(Day), Honds 1 van 1 ned)	
	•	•	
(Application Serial Number)	(Country)	(Day/Month/Year Filed)	Yes No
	•		**
I hereby claim the benefit ur	nder 35 U.S.C. §119(e) of any Unite	ed States provisional application(s)	listed below:
	•		
(Application Serial Number)		(Day/Month/Year Filed)	
And the second s		4D 34 4 (Mars Ell II)	
(Application Serial Number)		(Day/Month/Year Filed)	
I hereby claim the benefit u	nder 35 U.S.C. §120 of any United	States application(s) or PCT interm	ational application(s)
designating the United States of Ame	rica listed below and, insofar as the	subject matter of each of the claims	s of this application is
not disclosed in the prior application(s) in the manner provided by the firs	st paragraph of 35 U.S.C. §112, I:	acknowledge the duty
to disclose to the Office all information	on known to me to be material to pat	entability as defined in 37 C.F.R.	\$1.56 which occurred
between the filing date of the prior ap	pplication(s) and the national or PCT	sinternational filing date of this ap	plication:
,			
(Application Serial Number)	(Day/Month/Year Filed)	(Status-Patento	ed. Pending or Abandoned)
(Application Serial Number)	(Day/Month/Year Filed)	(Status-Patente	ed. Pending or Abandoned)
I hereby declare that all state	ments made herein of my own know!	ledge are true and that all statements	s made on information
and belief are believed to be true; and	•	-	_

the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may

jeopardize the validity of the application or any patent issued thereon.

EV317134680

POWER OF ATTORNEY: I hereby appoint as my attorneys, with full powers of substitution and revocation, to prosect this application and transact all business in the Patent and Trademark Office connected therewith:

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